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Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL For FY 2005

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 100.00

Complete if Known

Application Number 10/601,696
Filing Date June 24, 2003
First Named Inventor Tatsuaki AMBO et al.
Examiner Name S. Riley
Art Unit 2838
Attorney Docket No. 002306.00029

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify):
☒ Deposit Account Deposit Account Number: 19-0733 Deposit Account Name: Banner & Witcoff, Ltd.

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee
☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

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FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100
Multiple dependent claims	360	180

Total Claims **Extra Claims** **Fee (\$)** **Fee Paid (\$)** **Multiple Dependent Claims**
 22 - 20 or HP = 2 x 50 = \$100.00 **Fee (\$)** **Fee Paid (\$)**
 HP = highest number of total claims paid for, if greater than 20 0 0
Indep. Claims **Extra Claims** **Fee (\$)** **Fee Paid (\$)**
 3 - 3 or HP = 0 x 0 = 0
 HP = highest number of independent claims paid for, if greater than 3

3. APPLICATION SIZE FEE

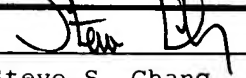
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets **Extra Sheets** **Number of each additional 50 or fraction thereof** **Fee (\$)** **Fee Paid (\$)**
 - 100 = / 50 = (round up to a whole number) x =

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount) **Fees Paid (\$)**
 Other: _____

SUBMITTED BY

Signature  Registration No. (Attorney/Agent) 42,402 Telephone 202-824-3154
 Name (Print/Type) Steve S. Chang Date Dec. 22, 2004

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)	
)	
Tatsuaki AMBO <i>et al.</i>)	Group Art No.: 2838
)	
Serial No.: 10/601,696)	Examiner: S. Riley
)	
Filed: June 24, 2003)	Atty. Docket No. 002306.00029

For: POWER CONVERSION CIRCUIT WITH CLAMP AND SOFT START

AMENDMENT AND RESPONSE

U.S. Patent and Trademark Office
220 20th Street S.
Customer Window, Mail Stop Amendment
Crystal Plaza Two, Lobby, Room 1B03
Arlington, VA 22202

Sir:

The present paper is being filed in response to the non-final Office Action dated September 22, 2004, and is being filed during the shortened statutory period set for responding to the Action, which is set to expire on December 22, 2004. Accordingly, no extension fees are believed due in connection with this filing. However, if any fees are due, please charge such fees to Deposit Account No. 19-0733.

Amendments to the Claims are reflected in the Listing of Claims, which begins on page 2 of this paper, and which supercede all prior listings of claims in this application.

Remarks begin on page 7 of this paper.

12/27/2004 H8UTEMAI 00000015 190733 10601696

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